

What Is Claimed Is:

1. A tilt steering apparatus for a vehicle, comprising:
 - a lower bracket mounted on a steering column;
 - 5 a fixed gear formed on a bottom surface of the lower bracket;
 - a movable gear having a top surface toothed to the fixed gear, the movable gear being pivotably movable on a hinge formed at one side thereof;
 - a lock slider for locking or disengaging the movable gear to or from the fixed gear;
 - 10 a support bracket for supporting the lock slider;
 - an operation lever having one side hinged for rotation; and
 - a motion converter for converting a rotational motion of the operation lever to a rectilinear motion of the lock slider.
- 15 2. The apparatus according to claim 1, wherein the motion converter is comprised of guide groove formed on the lock slider so as to position the operation lever.
3. The apparatus according to claim 2, wherein a width of the guide groove
20 is greater than a width of the operation lever.
4. The apparatus according to claim 3, wherein a circular portion having a diameter equal to the width of the guide groove is formed on the operation lever disposed in the guide groove.

25

5. The apparatus according to claim 4, wherein borderlines on both sides of the guide groove are parallel to each other.

6. The apparatus according to claim 1, wherein the motion converter is formed by hinging the operation lever and the lock slider together.

7. The apparatus according to claim 1, wherein a bottom surface of the movable gear is curved or inclined.

8. The apparatus according to one of claims 1 through 7, further comprising:

a downward refraction portion formed on a tip portion of one side of the movable gear; and

an extension portion formed on a tip portion of one side of the lock slider, wherein the downward refraction portion and the extension portion contact with each other when the movable gear is released.

9. The apparatus according to one of claims 1 through 7, wherein a spring is attached to the tip portion of one side of the lock slider.

20

10. The apparatus according to one of claims 1 through 7, wherein a spring is attached to the tip portion of the other side of the lock slider.

11. The apparatus according to one of claims 1 through 7, wherein a spring is attached to the operation lever.

25

12. The apparatus according to claim 11, wherein the support bracket comprises a spring support member for retaining the spring.